

L Number	Hits	Search Text	DB	Time stamp
6	9	3800283.pn. 4304992.pn. 4605846.pn. 4717817.pn. 4845740.pn. 4880963.pn. 5550359.pn.	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:35
7	1649	frequency same (encod\$3 or embed\$4 or spectrum) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4) and ((card or carrier or ID or identification or identifier).ab.)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:46
8	976	frequency same (encod\$3 or embed\$4 or spectrum) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound or signal) same access\$4	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:55
9	155	(spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3) same access\$4	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:56
10	2198	(spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:56
11	4	(spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3) same (click\$3 or clack\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:57
12	968	(spectrum or frequency) with (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:57
13	2198	(spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:08
14	893	(spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3) and (frequency or spectrum).ab.	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:09
15	458	(spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or aud\$4 or sound\$3) and (frequency or spectrum).ab. and (card or carrier or ID or identification).ab.	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:13
16	501	((spectrum or frequency) and (encod\$3 or embed\$4) and (card or carrier or ID or identification)).ab.) and (noise or acoustic or aud\$4 or sound\$3 or click\$3 or clack\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:14
17	135	((spectrum or frequency) and (encod\$3 or embed\$4) and (card or ID or identification)).ab.) and (noise or acoustic or aud\$4 or sound\$3 or click\$3 or clack\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:17
18	9	((spectrum or frequency) and access\$4 and (encod\$3 or embed\$4) and (card or ID or identification)).ab.) and (noise or acoustic or aud\$4 or sound\$3 or click\$3 or clack\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:18
19	65	((spectrum or frequency) and (encod\$3 or embed\$4) and (noise or acoustic or aud\$4 or sound\$3 or click\$3 or clack\$3) and (card or ID or identification)).ab.)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:30
20	1	(card or identification or carrier or ID) same (encod\$4 or embed\$4) same (frequency or spectrum) same (acoustic\$4 or sound) same (click\$3 or clack\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:36
21	442	(card or identification or carrier or ID) same (encod\$4 or embed\$4) same (frequency or spectrum) same (acoustic\$4 or sound)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 14:36

22	488	(card or identification or carrier or ID) same (encod\$4 or embed\$4) same (frequency or spectrum) same (acoustic\$4 or sound)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 15:11
23	253	(card or identification or carrier or ID) same (encod\$4 or embed\$4) with (frequency or spectrum) same (acoustic\$4 or sound)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 15:23
24	158	(card or identification or ID) same (encod\$4 or embed\$4) with (frequency or spectrum) same (acoustic\$4 or sound or click\$3 or clack\$3 or noise)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 15:23
-	189	frequency same spectrum same (noise or clack\$3 or audible) same (ID or card or identification)	USPAT	2003/11/04 00:07
-	13	frequency same spectrum same (noise or clack\$3 or audible or sound) same (ID or card or identification) same encod\$3	USPAT	2003/11/03 16:30
-	9	frequency same spectrum same (noise or clack\$3 or audible or sound or acoustic) same (ID or card or identification) same (tongue or plate or curv\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 16:35
-	3606140	frequency same spectrum same (noise or clack\$3 or audible or sound or acoustic) same (ID or card or identification) (mechanical or fold\$3 or vibrat\$3 or generat\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 16:38
-	114	frequency same spectrum same (noise or clack\$3 or audible or sound or acoustic) same (ID or card or identification) same (mechanical or fold\$3 or vibrat\$3 or generat\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 16:41
-	12	frequency same spectrum same (noise or clack\$3 or audible or sound or acoustic) same (ID or card or identification) same (mechanical or fold\$3 or vibrat\$3 or generat\$3) same (encod\$3 or contain\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 16:48
-	105	frequency with (encod\$3 or contain\$3 or embed\$4) same (noise or clack\$3 or audible or sound or acoustic or clack\$3 or click\$3) same (ID or card or identification) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or fold\$3 or clack\$33 or click\$3) same (encod\$3 or contain\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:14
-	105	frequency with (encod\$3 or contain\$3 or embed\$4) same (noise or clack\$3 or audible or sound or acoustic or clack\$3 or click\$3) same (ID or card or identification) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or fold\$3 or clack\$33 or click\$3 or clack\$3) same (encod\$3 or contain\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 16:50
-	105	(frequency with (encod\$3 or contain\$3 or embed\$4) same (noise or clack\$3 or audible or sound or acoustic or clack\$3 or click\$3) same (ID or card or identification) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or fold\$3 or clack\$33 or click\$3) same (encod\$3 or contain\$3)) (frequency with (encod\$3 or contain\$3 or embed\$4) same (noise or clack\$3 or audible or sound or acoustic or clack\$3 or click\$3) same (ID or card or identification) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or fold\$3 or clack\$33 or click\$3 or clack\$3) same (encod\$3 or contain\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 16:50
-	432	frequency with (encod\$3 or contain\$3 or embed\$4) same (ID or card or identification or device) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or clack\$33 or click\$3) with (noise or audible or sound or acoustic)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:16

-	1620	frequency same (encod\$3 or contain\$3 or embed\$4) same (ID or card or identification or device) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or clack\$33 or click\$3) same (noise or audible or sound or acoustic)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:17
-	952	frequency same (encod\$3 or contain\$3 or embed\$4) same (ID or card or identification or device) same (mechanical or fold\$3 or vibrat\$3 or generat\$3 or clack\$33 or click\$3) with (noise or audible or sound or acoustic)	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:18
-	1	6530526.pn.	USPAT; US-PGPUB; EPO; JPO	2003/11/04 13:33
-	1171	frequency with spectrum with encod\$3	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:32
-	13	((frequency with spectrum with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:36
-	30	((frequency with spectrum) same encod\$3 same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:45
-	30	((frequency with spectrum with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3)) ((frequency with spectrum) same encod\$3 same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:37
-	247	((frequency with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 18:38
-	30	((spectrum with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 18:38
-	259	((frequency with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3)) ((spectrum with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3))	USPAT; US-PGPUB; EPO; JPO	2003/11/03 17:46
-	0	((spectrum with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3) same mechanical\$4	USPAT; US-PGPUB; EPO; JPO	2003/11/03 18:38
-	1	((frequency with encod\$3) same (card or carrier or id or identification) same (sound\$3 or acoustic\$4 or audible or click\$3 or clack\$3) same mechanical\$4	USPAT; US-PGPUB; EPO; JPO	2003/11/03 18:38
-	6571	235/375.ccls. 235/380.ccls. 235/382.ccls. 235/382.5.ccls. 235/492.ccls. 235/487.ccls. 235/490.ccls. 235/494.ccls. 235/453.ccls. 235/383.ccls.	USPAT	2003/11/04 00:08
-	21	235/\$.ccls. and frequency same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or audible)	USPAT	2003/11/04 13:44

-	31	235/\$.ccls. and (spectrum or frequency) same (encod\$3 or embed\$4) same (card or carrier or ID or identification) same (noise or acoustic or audible or sound\$3)	USPAT; US-PGPUB; EPO; JPO	2003/11/04 00:10
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L Number	Hits	Search Text	DB	Time stamp
1	1265	(ID or encode\$2) near3 frequency	US-PGPUB	2003/11/04 13:31
2	978	(encode\$2) near3 frequency	US-PGPUB	2003/11/04 13:31
3	1	6530526.pn.	USPAT	2003/11/04 13:32
4	7	("3800283" "4304992" "4605846" "4717817" "4845740" "4880963" "5550359").PN.	USPAT	2003/11/04 13:32
5	3	((("3800283" "4304992" "4605846" "4717817" "4845740" "4880963" "5550359").PN.) and frequency	USPAT	2003/11/04 13:33
6	95	(smart adj card) with audio	USPAT	2003/11/04 13:33
7	4	((smart adj card) with audio) and (card.ab. and audio.ab.)	USPAT	2003/11/04 13:33